# 6 Tip-offs to Rip-offs: Don't Fall for Health Fraud Scams

ogus product! Danger!
Health fraud alert!
You'll never see these
warnings on health products,
but that's what you ought
to be thinking when you see
claims like "miracle cure,"
"revolutionary scientific
breakthrough," or "alternative
to drugs or surgery."

Health fraud scams have been around for hundreds of years. The snake oil salesmen of old have morphed into the deceptive, high-tech marketers of today. They prey on people's desires for easy solutions to difficult health problems—from losing weight to curing serious diseases like cancer.

According to the Food and Drug Administration (FDA), a health product is fraudulent if it is deceptively promoted as being effective against a disease or health condition but has not been scientifically proven safe and effective for that purpose.

Scammers promote their products through newspapers, magazines, TV infomercials and cyberspace. You can find health fraud scams in retail stores and on countless websites, in popup ads and spam, and on social media sites like Facebook and Twitter.

#### Not Worth the Risk

Health fraud scams can do more than waste your money. They can cause serious injury or even death, says Gary Coody, R.Ph., FDA's national health fraud coordinator. "Using



- Subscribe to FDA's RSS feed to have information on fraudulent products sent to your smart phone or computer: www.fda.gov/AboutFDA/ ContactFDA/StayInformed/RSSFeeds/default.htm
- To report a health product that you suspect is fraudulent, call your local FDA Consumer Complaint Coordinator. To find the telephone number, go to: www.fda.gov/Safety/ReportaProblem/ConsumerComplaintCoordinators

## Fraudulent products not only won't work they could cause serious injury.

unproven treatments can delay getting a potentially life-saving diagnosis and medication that actually works. Also, fraudulent products sometimes contain hidden drug ingredients that can be harmful when unknowingly taken by consumers."

Coody says fraudulent products often make claims related to:

- weight loss
- sexual performance
- memory loss
- serious diseases such as cancer, diabetes, heart disease, arthritis and Alzheimer's.

### **A Pervasive Problem**

Fraudulent products not only won't work—they could cause serious injury. In the past few years, FDA laboratories have found more than 100 weight-loss products, illegally marketed as dietary supplements, that contained sibutramine, the active ingredient in the prescription weight-loss drug Meridia. In 2010, Meridia was withdrawn from the U.S. market after studies showed that it was associated with an increased risk of heart attack and stroke.

Fraudulent products marketed as drugs or dietary supplements are not the only health scams on the market. FDA found a fraudulent and expensive light therapy device with cure-all claims to treat fungal meningitis, Alzheimer's, skin cancer, concussions and many other unrelated diseases. Generally, making health claims about a medical device without FDA clearance or approval of the device is illegal.

"Health fraud is a pervasive problem," says Coody, "especially when scammers sell online. It's difficult to track down the responsible parties. When we do find them and tell them their products are illegal, some will shut down their website. Unfortunately, however, these same products may reappear later on a different website, and sometimes may reappear with a different name."

### Tip-Offs

FDA offers some tip-offs to help you identify rip-offs.

One product does it all. Be suspicious of products that claim to cure a wide range of diseases. A New York firm claimed its products marketed as dietary supplements could treat or cure senile dementia, brain atrophy, atherosclerosis, kidney dysfunction, gangrene, depression, osteoarthritis, dysuria, and lung, cervical and prostate cancer. In October 2012, at FDA's request, U.S. marshals seized these products.

**Personal testimonials.** Success stories, such as, "It cured my diabetes" or "My tumors are gone," are easy to make up and are not a substitute for scientific evidence.

**Quick fixes.** Few diseases or conditions can be treated quickly, even with legitimate products. Beware of language such as, "Lose 30 pounds in 30 days" or "eliminates skin cancer in days."

"All natural." Some plants found in nature (such as poisonous mushrooms) can kill when consumed. Moreover, FDA has found numerous products promoted as "all natural" but that contain

hidden and dangerously high doses of prescription drug ingredients or even untested active artificial ingredients.

"Miracle cure." Alarms should go off when you see this claim or others like it such as, "new discovery," "scientific breakthrough" or "secret ingredient." If a real cure for a serious disease were discovered, it would be widely reported through the media and prescribed by health professionals—not buried in print ads, TV infomercials or on Internet sites.

Conspiracy theories. Claims like "The pharmaceutical industry and the government are working together to hide information about a miracle cure" are always untrue and unfounded. These statements are used to distract consumers from the obvious, common-sense questions about the so-called miracle cure.

Even with these tips, fraudulent health products are not always easy to spot. If you're tempted to buy an unproven product or one with questionable claims, check with your doctor or other health care professional first.

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